Form PTO-948 (Rev. 06/8) 826 272

U.S. DEPARTMENT OF GOMMERCE

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

e drawing(s) filed (insert date) 4.19/0  A. approved by the Draftsperson index 37 CPR 1.84 (	0 1152 are:
B. objected to by the Draftsperson under 37 CFR 1.84	
drawings are required.	The Control of the Co
1. DRAWINGS. 37 CFR:1.84(a): Acceptable	8. ARRANGEMENT OF VIEWS. 37(GFRe):84(i)Words do not appear on a horizontal rieff to right
categories of drawings: Black ink or	Words do not appear on a horizontal fleft-to-right
Color (3 sets required).	fashion when page is either upright or turned so
Color drawings are not acceptable until petition is	that the top becomes the right side, except for
granted. Fig(s)	graphs. Fig(s)
Pencil and non black inkenot permitted. Fig(s)	9. SCALE. 37 CFR (884(k))
2. PHOTOGRAPHS: 37.CFR-1-84(b)	Scale not large enough to show mechanism *
One (1) full-tone set is required. Fig(s).	without crowding when drawing is reduced in
Photographs may not be mounted, 37 CFR 1.84(e)	size to two-thirds in reproduction.
Photographs must meet paper size requirements of	Fig(s)
37 CFR 1.84(f). Fig(s)	10. CHARACTER OF LINES, NUMBERS, &
37 CFR 1.84(f). Fig(s)  Poor quality (half-tone). Fig(s)	LETTERS. 37 CFR 1:84(1)
3. TYPE OF PAPER. 37 CFR 1.84(e)	Lines, numbers & letters not uniformly thick and
Paper not flexible, strong, white, and durable.	well defined, clean, durable, and black (poor line
Fig(s)	quality). Fig(s)
Erasures, alterations, overwritings, interlineations,	11. SHADING. 37 CFR 1.84(m)
folds, copy machine marks not accepted.	Solid black areas pale. Fig(s)
Fig(s)	Solid black shading not permitted. Fig(s)
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable	2. NUMBERS, LETTERS, & REFERENCE.
sizes:	CHARACTERS. 37.CFR 1.84(p)
21.0 cm by 29.7 cm (DIN size A4) or	Numbers and reference characters not plain and
21.6 cm by 27.9 cm (8 1/2x 11 inches)	togible. Fig(s)
All drawing sheets not the same size.	Figure legends are poor. Fig(s)
Sheet(s)	Numbers and reference characters not oriented in
Drawings sheets not an acceptable size. Fig(s).	the same direction as the view. 37 GFR 1.84(p)(
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Fig(s)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	English alphabet not used. 37 CFR 184(p)(2)
Margins not acceptable. Fig(s)	Fig(s)
Top (T) Left (L)	Numbers, letters and reference characters must be
Right (R) Bottom (B)	at least 32 cm (1/8 inch) in height 37 CFR
6. VIEWS. 37 CFR 1.84(h)	1.84(p)(3): Fig(s)
REMINDER: Specification may require revision to	13. LEAD LINES. 37 CFR 1.84(q)
correspond to drawing changes, e.g., if Fig. 1 is	Lead lines missing. Fig(s)
changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the	14. NUMBERING OF SHEETS OF DRAWINGS.
specification, at the Brief Description of the Drawings,	37 CFR 1.84(t)
must likewise be changed.	Sheets not numbered consecutively, and in Arabi
Views not labeled separately or properly.	numbers beginning with number 1. Sheet(s)
Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)	Views not numbered consecutively, and in Arabi
Sectional designation should be noted with	numerals, beginning with number 1. Fig(s)
Arabic or Roman numbers. Fig(s)	16. DESIGN DRAWINGS. 37 CFR 1.152
	Surface shading shown not appropriate.
•	Fig(s)
•	Solid black surface shading is not permitted exce
. •	when used to represent the color black as well as
	color contrast. Fig(s)
COMMENTS:	
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ou have questions, call (703) 20 78404.	Attachment to Paper No. 2007.04
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